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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/23/2004

Frank Chau F. CHAU & ASSOCIATES, LLP Suite 501 1900 Hempstead Turnpike East Meadow, NY 11554

CONNOLLY, MARK A

ART UNIT

PAPER NUMBER

DATE MAILED: 09/23/2004

| į | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|----------------------|------------------|
| | 09/818 888 | 03/27/2001 | Dong-Yun Kim | 8836-127 (IB9121-US) | 2452 |

TITLE OF INVENTION: A SYSTEM AND METHOD FOR SELECTING BETWEEN A HIGH AND LOW SPEED CLOCK IN RESPONSE TO A DECODED POWER INSTRUCTION

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonnrovisional | NO | \$1330 | \$300 | \$1630 | 12/23/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 4

PTOL-85 (Rev. 09/04) Approved for use through 04/30/2007.



PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

| indicated unless corrected be maintenance fee notifications | elow or directed otherwise | in Block 1, by (a) specifyi | ng a new correspondence addres | | |
|---|--|---|---|--|---|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | Note: A certificate of Fee(s) Transmittal. T | of mailing can only be used fails certificate cannot be used and paper, such as an assignmente of mailing or transmission. | or domestic mailings of the |
| 759 | 20 00/22/2004 | | papers. Each addition | nal paper, such as an assignmate of mailing or transmission. | ent or formal drawing, must |
| Frank Chau | 90 09/23/2004 | | C | ertificate of Mailing or Tran | emiccina |
| F. CHAU & ASSOCIATES, LLP Suite 501 | | | I hereby certify that States Postal Service addressed to the Mi | this Fee(s) Transmittal is being with sufficient postage for final Stop ISSUE FEE address SPTO (703) 746-4000, on the | ng deposited with the United rest class mail in an envelope a above, or being facsimile date indicated below. |
| 1900 Hempstead Tu East Meadow, NY | | | Tanamaca w are or | 2 10 (100) 100 10003 | (Depositor's name) |
| East Meadow, N 1 | 11334 | | | · · · · · · · · · · · · · · · · · · · | (Signature) |
| | | | | | (Date) |
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| APPLICATION NO. | FILING DATE | | | 8836-127 (IB9121-US) | 2452 |
| 09/818,888 | 03/27/2001 | | g-Yun Kim VEEN A HIGH AND LOW SPE | , | |
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| nonprovisional | NO | \$1330 | \$300 | \$1630 | 12/23/2004 |
| EXAM | INER | ART UNIT | CLASS-SUBCLASS | | |
| CONNOLLY | , MARK A | 2115 | 713-001000 | | |
| 1. Change of correspondence CFR 1.363). | address or indication of "F | ee Address" (37 2. For | printing on the patent front page, | | |
| | | | e names of up to 3 registered pat nts OR, alternatively, | ent anomeys | |
| _ | ence address (or Change of 22) attached. | (2) the | e name of a single firm (having a cred attorney or agent) and the na | s a member a 2 | |
| "Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required. | ion (or "Fee Address" Indica or more recent) attached. Us | of a Customer 2 TC91: | stered patent attorneys or agents. no name will be printed. | If no name is 3 | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON THE PAT | ENT (print or type) | | |
| PLEASE NOTE: Unless recordation as set forth in | an assignee is identified be 37 CFR 3.11. Completion | elow, no assignee data will of this form is NOT a substi | appear on the patent. If an assi tute for filing an assignment. | gnee is identified below, the | document has been filed for |
| (A) NAME OF ASSIGNI | EE | (B) RESID | ENCE: (CITY and STATE OR C | OUNTRY) | |
| | | | | | |
| Please check the appropriate | assignee category or category | ries (will not be printed on t | he patent): Individual | Corporation or other private g | roup entity Government |
| 4a. The following fee(s) are | enclosed: | 4b. Paymer | * * | | |
| ☐ Issue Fee | | _ | eck in the amount of the fee(s) is nent by credit card. Form PTO-20 | | |
| | mall entity discount permitte Copies | | | | r credit any overpayment, to |
| Advance Order - # 01 | Copies | Deposit | Director is hereby authorized by Account Number | (enclose an extra | copy of this form). |
| 5. Change in Entity Status | (from status indicated above MALL ENTITY status. See | | oplicant is no longer claiming SM | (All ENTITY status See 37 (| TFR 1.27(g)(2). |
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| NOTE: The Issue Fee and Printerest as shown by the reco | ublication Fee (if required) ords of the United States Pat | will not be accepted from an ent and Trademark Office. | if any) or to re-apply any previous yone other than the applicant; a r | egistered attorney or agent; or | the assignee or other party in |
| Authorized Signature | | | Date | | |
| Typed or printed name _ | 1.0.00 | | Registrati | on No | |
| This collection of informatic an application. Confidential submitting the completed at this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313- | on is required by 37 CFR 1.3 ity is governed by 35 U.S.C pplication form to the USP1 for reducing this burden, s inia 22313-1450. DO NOT 1450. tion Act of 1995, no person | 11. The information is requ 12. and 37 CFR 1.14. Thi O. Time will vary depending thould be sent to the Chief In SEND FEES OR COMPLE are required to respond to | ired to obtain or retain a benefit be seen to take a secollection is estimated to take a gupon the individual case. Any afternation Officer, U.S. Patent a ETED FORMS TO THIS ADDRIVATED TO THIS ADDRIVATED TO THIS ADDRIVA | by the public which is to file (a 12 minutes to complete, include comments on the amount of and Trademark Office, U.S. De ESS. SEND TO: Commissione it displays a valid OMB contraction. | nd by the USPTO to process) ing gathering, preparing, and time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450, of number. |



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| Frank Chau | | | CONNOLLY, MARK A | |
| F. CHAU & ASSO Suite 501 | CIATES, LLP | | ART UNIT | PAPER NUMBER |
| 1900 Hempstead Turnpike East Meadow, NY 11554 | | | 2115 | |
| | | | DATE MAILED: 09/23/2004 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 671 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 671 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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| APPLICATION NO. | FILING DATE | PIRST NAMED INVENTOR | 27110. | |
| 09/818,888 03/27/2001 | | Dong-Yun Kim | 8836-127 (IB912 _{1-US)} | 2452 |
| 7 | 590 09/23/2004 | | EXAM | INER |
| Frank Chau | | | CONNOLLY, MARK A | |
| F. CHAU & ASSOCIATES, LLP | | | | |
| Suite 501 | • | | ART UNIT | PAPER NUMBER |
| 1900 Hempstead Turnpike East Meadow, NY 11554 | | | 2115 | |
| | | | DATE MAILED: 09/23/2004 | |

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.